

Listing and Amendments to the Claims

This listing of claims will replace all previous versions and listings of claims:

- 1.(original) A method for identifying a first digital data sequence, comprising:
 - calculating a first digital fingerprint based on at least part of the first sequence,
 - comparing the first fingerprint with at least a second fingerprint associated with at least a second digital data sequence,
 - depending on a result of the comparison, comparing at least one digital watermark associated with the respective first and second data sequences and thereby establishing an identity of the first data sequence.
- 2.(original) A method according to claim 1, further comprising:
 - calculating the at least one digital watermark, where the calculation is dependent on information contained in the first fingerprint.
- 3.(original) A method according to claim 1, further comprising:
 - calculating the at least one digital watermark, where the calculation is dependent on information resulting from the comparison between the first fingerprint and the second fingerprint.
- 4.(currently amended) A system for identifying a first digital data sequence, comprising ~~means for~~:
 - a processor for calculating a first digital fingerprint based on at least part of the first sequence, comparing the first fingerprint with at least a second fingerprint associated with at least a second digital data sequence, and depending on a result of the comparison, comparing at least one digital watermark associated with the respective first and second data sequences and thereby establishing an identity of the first data sequence.
5. (original) A system according to claim 4, said processor further comprising means for:

calculating the at least one digital watermark, where the calculation is dependent on information contained in the first fingerprint.

6.(original) A system according to claim 4, ~~said processor further comprising means for~~ calculating the at least one digital watermark, where the calculation is dependent on information resulting from the comparison between the first fingerprint and the second fingerprint.

7.(currently amended) A computer program product comprising a computer usable medium ~~computer program~~ including software instructions for controlling a computer to perform a method according to claims 1.

8.(original) A method for enabling identification of a first digital data sequence, comprising:
calculating a first digital fingerprint based on at least part of the first sequence,
comparing the first fingerprint with at least a second fingerprint associated with at least a second digital data sequence,
depending on a result of the comparison, storing at least one digital watermark associated with the first data sequence, thereby providing information enabling identification of the first data sequence.

9.(original) A method according to claim 8, further comprising:
calculating the at least one digital watermark, where the calculation is dependent on information contained in the first fingerprint.

10.(original) A method according to claim 8, further comprising:
calculating the at least one digital watermark, where the calculation is dependent on information resulting from the comparison between the first fingerprint and the second fingerprint.

11.(currently amended) A system for enabling identification of a first digital data sequence, ~~comprising means for~~:

a processor for calculating a first digital fingerprint based on at least part of the first sequence, comparing the first fingerprint with at least a second fingerprint associated with at least a second digital data sequence, and depending on a result of the comparison, storing at least one digital watermark associated with the first data sequence, thereby providing information enabling identification of the first data sequence.

12.(currently amended) A system according to claim 11, said processor further ~~comprising means for:~~

calculating the at least one digital watermark, where the calculation is dependent on information contained in the first fingerprint.

13.(currently amended) A system according to claim 11, said processor further ~~comprising means for:~~

calculating the at least one digital watermark, where the calculation is dependent on information resulting from the comparison between the first fingerprint and the second fingerprint.

14.(currently amended) A computer program product comprising a computer usable medium ~~computer program~~ including software instructions for controlling a computer to perform a method according to claim 8.